

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended): A method of transmitting, receiving, storing and displaying television program data, the method comprising:

transmitting program data including scheduled program data, program guide data, cache program data comprising broadcast programming of one or more television programs, and a boot object having location information associated with the cache program data and requiring storage of the cache program data;

receiving the program data;

storing the cache program data based on location information stored in the boot object;

selecting a cache television program;

retrieving a portion of the cache program data that corresponds to the selected cache television program; and

generating a display of the <u>selected cache</u> television program for viewing based upon the retrieved portion of cache program data.

- 2. (original): The method of claim 1 wherein the storing of the cache program is based upon identifying an identifier associated with the cache program data.
- 3. (previously presented): The method of claim 1 wherein a transmission rate of the cache program data is different than a retrieval rate of the cache program data.

- 4. (previously presented): The method of claim 1 wherein a transmission rate of the cache program data is higher than the retrieval rate of the cache program data.
- 5. (previously presented): The method of claim 1 wherein a transmission rate of the cache program data is approximately twice the retrieval rate of the cache program data.
- 6. (previously presented): The method of claim I wherein a transmission rate of the cache program data is lower than the retrieval rate of the cache program data.
- 7. (previously presented): The method of claim 2 further comprising:

 transmitting identification data that instructs a receiver about the identifier associated with the cache program data.
- 8. (previously presented): The method of claim 7 further comprising:
 maintaining a record of selection representing selected cache television programs and
 assessing a fee based upon the record of selection.
- 9. (original): The method of claim 8 wherein the record of selection is maintained at the receiver.
- 10. (previously presented): The method of claim 8 wherein the record of selection is maintained in a memory of an access card at the receiver.



11. (currently amended): A method to transmit television content and program data, the method comprising:

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organizing program data including scheduled program data, program guide data, and cache program data comprising broadcast programming of one or more television programs into objects; and

transmitting the program data and a boot object having a cache program object to identify location information associated with the cache program data and to require storage of the cache program data.

- 12. (previously presented): A method as defined in claim 11, wherein the cache program data comprises a transmission rate different than a retrieval rate of the cache program data.
- 13. (previously presented): A method as defined in claim 11, wherein the cache program data comprises a transmission rate higher than the retrieval rate of the cache program data.
- 14. (previously presented): A method as defined in claim 11, wherein the cache program data comprises a transmission rate lower than the retrieval rate of the cache program data.
- 15. (previously presented): A method as defined in claim 11, wherein the boot object comprises a service channel identification (SCID) number identifying the location of the cache program data.

16. (currently amended): A method to process television content and program data, the method comprising:

receiving program data including scheduled program data, program guide data, and cache program data comprising broadcast programming of one or more television programs, and a boot object having location information associated with the cache program data and requiring storage of the cache program data;

storing the cache program data based on location information stored in the boot object;

sciccting a cache television program;

retrieving a portion of the cache program data that corresponds to the selected cache television program; and

generating a display of the <u>selected cache</u> television program for viewing based upon the retrieved portion of cache program data.

- 17. (previously presented): A method as defined in claim 16, wherein the cache program data comprises a transmission rate different than a retrieval rate of the cache program data.
- 18. (previously presented): A method as defined in claim 16, wherein the cache program data comprises a transmission rate higher than the retrieval rate of the cache program data.
- 19. (previously presented): A method as defined in claim 16, wherein the cache program data comprises a transmission rate lower than the retrieval rate of the cache program data.

20. (previously presented): A method as defined in claim 16, wherein the boot object comprises a service channel identification (SCID) number identifying the location of the cache program data.

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- 21. (previously presented): A method as defined in claim 1, wherein the cache program data comprises at least one of video data and audio data of broadcast programming.
- 22. (previously presented): A method as defined in claim 11, wherein the cache program data comprises at least one of video data and audio data of broadcast programming.
- 23. (previously presented): A method as defined in claim 16, wherein the cache program data comprises at least one of video data and audio data of broadcast programming.